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JAYI KECUPUIPTO 26 APR 20

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER I-2003.020 US

APPUCATION NO (If known, see 37 CFR 1.5) To be assigned INTERNATIONAL APPLICATION NO. PCT/EP2004/052763 November 2004 PRIORITY DATE CLAIMED
4 November 2003 TILE OF INVENTION
Use of haloarylpyrazole compounds in the control of parasite... APPLICANT(S) FOR DO/EO/US <u>Christina MERTENS</u> et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. X has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7 X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. **X** An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🗶 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 17. L A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. X A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPUIGAT	ION NO (if known	see/37(CFR 1.5)	PCT/EP2004		ATTORNEY'S DO I-2003.020	CKET NUMBER
20. Other Cited Intern	items or informati Reference ational	es (3 r Search		Form Form	PTO SBO8A PTO SBO8B ract (1 pag	(1 page)
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
21. A Basic national fee (37 CFR 1.492(a))					\$ 300.00	
22. X Exam	ination fee (37 Cl					
If the written opini by IPEA/t All other situation	ion prepared by IS US indicates all cl	\$ 200.00				
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00	
TOTAL OF 21, 22 and 23 =					900.00	
sequence electronic	listing in complia medium) (37 CF	or specification and drawings filed in paper over 100 sheets (excluding sting in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an nedium) (37 CFR 1.492(j)).  250 for each additional 50 sheets of paper or fraction thereof.  Attra Sheets  Number of each additional 50 or fraction thereof (round up to a whole number)				
14 - 100 =	0 /50 =			× \$250	\$ 0.00	· · · · · · · · · · · · · · · · · · ·
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					s	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	20	- 20 =	0	× \$ 50	\$ 0.00	
Independent claim		3 -3=	0	× \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =					\$ 0.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					000.00	
SUBTOTAL =					\$ 900.00	_L
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$ 900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00	
TOTAL FEES ENCLOSED =					\$ 940.00	
					Amount to be refunded:	\$
					Amount to be charged	\$ 940.00

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a. A check in the amount of \$	rm may become public. Credit card information should not on PTO-2038.		
Customer No: 31846 William M. Blackstone Intervet Inc. Patent Dept. P.O. Box 318 Millsboro, DE 19966 Tel: 302-934-4395 Fax: 302-934-4305	SIGNATURE  David M. Gryte  NAME  41,809  REGISTRATION NUMBER		